

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050192922"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 22:09
S2	2	"6026413".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:26
S3	2	"5261069".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:33
S4	2	"6249844".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:33
S5	2	"6457047".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:33
S6	2	"20020184444"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:22
S7	2	"6470437".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:34

## EAST Search History

S8	2	"6477543".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:34
S9	2	"5793368".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:34
S10	5152	707/1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 18:20
S11	22059	707/1-10.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 18:20
S12	29	stefan with edlund	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 18:20
S14	4	stefan with bengt with edlund	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 18:23
S15	18	james with harvey with kaufman	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 10:22

## EAST Search History

S17	3	(client near server) and retriev\$4 with updat\$4 with transform\$4 with format	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 13:21
S18	254	(client near server) and retriev\$4 with updat\$4 and transform\$4 with format\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 18:27
S19	163	(client near server) and (retriev\$4 with updat\$4) with data and transform\$4 with format\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 18:28
S20	4	(client near server) and ((retriev\$4 with updat\$4) with data) and (transform\$4 with format\$4) and (cache with (monitor\$4 temporarit\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 18:56
S21	4	(client near server) and ((retriev\$4 with updat\$4) with data) and (transform\$4 with format\$4) and (cache with (monitor\$4 temporarit\$4)) and cache	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 18:57
S34	1	"6026413".pn. and data and server and cache	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:29
S38	1	"6026413".pn. and data and server and cache and delete	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:30

## EAST Search History

S39	1	"6026413".pn. and data and server and cache and delete and update	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:30
S40	1	"6026413".pn. and data and server and cache and delete and update and add\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:30
S42	1	"6026413".pn. and data and server and cache and delete and update and add\$4 and insert\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:30
S43	1	"6026413".pn. and data and server and cache and delet\$4 and updat\$4 and add\$4 and insert\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:31
S45	1	"6249844".pn. and data and server and cache and delet\$4 and updat\$4 and add\$4 and insert\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:36
S48	1	"6477543".pn. and data and server and cache and delet\$4 and updat\$4 and add\$4 and insert\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/15 21:34
S49	38553	database with (convert\$4 transform\$4 format\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 19:40

## EAST Search History

S51	12	S49 and (cache near (monitor temporarit\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 19:40
S52	16476	database with (convert\$4 transform\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 19:40
S53	4	S52 and (cache near (monitor temporarit\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 19:48
S54	64	S52 and (cache with (validat\$4 monitor temporarit\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 19:49
S55	6	(client near server) same retriev\$4 same updat\$4 same transform\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 13:31
S56	2	(client with server) same retriev\$4 same updat\$4 same transform\$4 same cache	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 13:34
S57	10	(client with server) and retriev\$4 same updat\$4 same transform\$4 same cache	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 15:53

## EAST Search History

S58	77	(convert\$3 transform\$4 conversion) same xml same database same (tree object\$4) same (monitor\$ track\$4 period\$4 validat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 15:55
S62	26	(convert\$3 transform\$4 conversion) same xml same database same (tree object\$4) same (monitor\$ track\$4 period\$4 validat\$4) same (transformation rule)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:05
S64	357	(convert\$3 same xml same sheet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 16:25
S65	102	(convert\$3 same xml same sheet) and "715"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 16:26
S67	31	(convert\$3 same xml same sheet) and "715"/\$.ccls.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 16:32
S68	1	(convert\$3 same xml same sheet) and "715"/\$.ccls. and retriev\$3 with update	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 16:48
S70	324	xslt same transform\$6	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 16:49

## EAST Search History

S71	9	xslt same transform\$6 same cache	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 16:51
S72	1	(xslt same transform\$6) and (cache same reus\$4 same object)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 16:52
S73	28	(xslt same transform\$6) and (cache same object)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 20:00
S76	28	(xslt same transform\$6) and (cache same object) and (client server) and (retriev\$4 updat\$4) and (rul\$4 format\$4 law\$4)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 20:08
S77	66	((xslt xml xsl) same transform\$6) and (cache same object) and (client server) and (retriev\$4 updat\$4) and (rul\$4 format\$4 law\$4)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 20:04
S80	6	((xslt xml xsl) same transform\$6) and (cache same object) and (client server) and (retriev\$4 updat\$4) and (rul\$4 format\$4 law\$4) and sheet and node and refresh\$4	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 20:05
S81	10	((xslt xml xsl) same transform\$6) and (cache same object) and (client server) and (retriev\$4 updat\$4) and (rul\$4 format\$4 law\$4) and (style sheet) and node and refresh\$4	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 20:06
S82	9	((xslt xml xsl) same transform\$6) and (cache same object) and (client server) and (retriev\$4 updat\$4) and (rul\$4 format\$4 law\$4) and (style sheet) and node and refresh\$4 and (tree root)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 20:06

## EAST Search History

S83	9	((xslt xml xsl) same transform\$6) and (cache same object) and (client server) and (retriev\$4 updat\$4) and (rul\$4 format\$4 law\$4) and (style sheet) and node and refresh\$4 and (tree root) and delet\$4	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 20:07
S84	21	(xslt same transform\$6) and (cache same object) and (client server) and (retriev\$4 updat\$4) and (rul\$4 format\$4 law\$4) and monitor	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 20:08
S85	19	(xslt same transform\$6) and (cache same object) and (client server) and (retriev\$4 updat\$4) and (rul\$4 format\$4 law\$4) and monitor and (validat\$4)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 20:45
S86	1728	707/203.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 21:47
S99	13	(convert\$3 transform\$4 conversion) same xml same database same (tree object\$4) same (monitor\$ track\$4 period\$4 validat\$4) same (transformation rule) and cache and monitor and (xml xsl xslt html) and rule and object\$4 and (server client) and (modif\$4 delet\$4 add\$4) and updat\$4 and (request\$3 reciev\$4) and map\$4 and (style sheet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:14
S10 2	13	(convert\$3 transform\$4 conversion) same xml same database same (tree object\$4) same (monitor\$ track\$4 period\$4 validat\$4) same (transformation rule) and cache and monitor and (xml xsl xslt html) and rule and object\$4 and (server client) and (modif\$4 delet\$4 add\$4 remov\$4) and updat\$4 and (request\$3 reciev\$4) and map\$4 and (style sheet) and (valid\$3 validat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 11:17



## EAST Search History

S10 3	14	("5261069" "5793368" "6026413" "6249844" "6457047" "6470437" "6477543").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 21:30
S10 4	11	S103 and cache	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 21:34
S10 6	2	S103 and cache same (monitor\$4 validat\$4 temporari\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 16:41
S10 7	51162	ibm.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 16:46
S11 0	4	ibm.as. and cache same xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 16:51
S11 1	37	ibm.as. and cache same (covert\$4 transform\$4 format\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 17:02
S11 2	9003	cache same (covert\$4 transform\$4 format\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 17:02

## EAST Search History

S11 4	425	cache same (covert\$4 transform\$4 format\$1) same xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 17:03
S11 5	21	cache same temporar\$4 same (covert\$4 transform\$4 format\$1) same xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/29 17:03
S11 6	14	("5261069" "5793368" "6026413" "6249844" "6457047" "6470437" "6477543").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/14 21:51
S11 9	2	((("6925631" "7114123" "6542911 6643633").pn.) and (convert\$4 transform\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 16:42
S12 0	312	"715"/\$.cls. and (xml same (convert\$4 transform\$4) same (tree hierarc\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 16:44
S12 1	100	"715"/\$.cls. and (xml same (convert\$4 transform\$4) same (tree hierarc\$4) same format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 16:45
S12 2	52	"715"/\$.cls. and (xml same (convert\$4 transform\$4) same (tree hierarc\$4) same format) and path	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 16:45

## EAST Search History

S12 3	30	"715"/\$.ccls. and (xml same (convert\$4 transform\$4) same (tree hierarc\$4) same format) and xpath	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 16:46
S12 4	59	"715"/\$.ccls. and (xml same (convert\$4 transform\$4) same (tree hierarc\$4) same format) and (xpath path)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 16:46
S12 5	24	"715"/\$.ccls. and (xml same (convert\$4 transform\$4) same (tree hierarc\$4) same format) and (xpath path) and sheet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 16:46
S12 6	16	"715"/\$.ccls. and (xml same (convert\$4 transform\$4) same (tree hierarc\$4) same format) and (xpath path) and sheet and valid\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 20:02
S12 7	84	("4322795"   "4325120"   "5058185"   "5226143"   "5261069"   "5287507"   "5317716"   "5355477"   "5357618"   "5396614"   "5410697"   "5434992"   "5542078"   "5544345"   "5546579"   "5560007"   "5574902"   "5689711"   "5713003"   "5778427"   "5787470"   "5797004"   "5842216"   "5852717"   "5862325"   "5873084"   "5881229").PN. OR ("6026413").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 17:44
S12 8	69	S127 and cach\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 17:44
S12 9	2	S127 and cach\$3 and web\$1page	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 19:30
S13 2	3	"20030163450" "20050234889"	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 19:30

## EAST Search History

S13 3	1	"7093200".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 19:30
S13 5	16	"715"/\$.ccls. and (xml same (convert\$4 transform\$4) same (tree hierarc\$4) same format) and (xpath path) and sheet and valid\$4 and (convert\$4 transform\$4) and (stor\$4 cache memor\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 16:38
S13 7	5	"715"/\$.ccls. and (xml same (convert\$4 transform\$4) same (tree hierarc\$4) same format) and (xpath path) and sheet and valid\$4 and (convert\$4 transform\$4) and (stor\$4 cache memor\$4) and ((monitor\$4 updat\$4 refresh\$4) same (memory cache))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 16:45
S13 8	5	(xml same (convert\$4 transform\$4) same (tree hierarc\$4) same format) and (xpath path) and sheet and valid\$4 and (convert\$4 transform\$4) and (stor\$4 cache memor\$4) and ((monitor\$4 updat\$4 refresh\$4) near9 (memory cache))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 16:45
S14 0	79791	((cache memory stor\$4) near3 (monitor\$4 reus\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 22:12
S14 1	2771	((cache memory stor\$4) near3 (monitor\$4 reus\$3)) and xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 22:13
S14 2	726	((cache memory) near3 (monitor\$4 reus\$3)) and xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 22:13

## EAST Search History

S14 3	489	((cache memory) near2 (monitor\$4 reus\$3)) and xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 22:14
S14 4	28	((cache memory) near2 (monitor\$4 reus\$3)) and xml same transform\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 14:29
S14 5	26	((cache memory) near2 (monitor\$4 reus\$3)) and xml same transform\$4 and (convert\$4 transform\$4) and (updat\$4 monitor\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 15:33
S15 0	1	"20040193661" and (cache memory monitor reuse) and (transform\$4 convert\$4) and (XML html) and (updat\$4 chang\$4) and (stor\$4 database server) and determin\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 19:22
S15 2	1	"20040193661" and (cache memory monitor reuse) and (transform\$4 convert\$4) and (XML html) and (updat\$4 chang\$4) and (stor\$4 database server) and determin\$4 and styl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 19:23